AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				ONTRACT ID COD N/A	E	PAGE C	F PAGES
2. AMENDMENT/MODIFICATION NO. 0006	3. EFFECTIVE DATE 24 OCT 01	4. REQUISITION/PURCHASE N/A	REQ. NO.		5. PROJECT N SPEC.	O. (If app NO. 12	
6. ISSUED BY DEPARTMENT OF THE ARMY U.S. ARMY ENGINEER DISTRICT, SACR. SACRAMENTO, CALIFORNIA 95814-2922	7. ADMINISTERED BY (If other than Item 6) CODE DISTRICT ENGINEER U.S. ARMY ENGINEER DISTRICT, SACRAMENTO 1325 J STREET SACRAMENTO, CALIFORNIA 95814-2922 ATTN: CONTRACTING DIVISION						
8. NAME AND ADDRESS OF CONTRACTOR (No., street, or	ounty, State and ZIP Code)			9A. AMENDMEN	-01- B -0005 TITEM 11) 001 TION OF CONTI		
CODE	FACILITY CODE			N/A			
11. THIS IT	EM ONLY APPLIES TO	AMENDMENTS OF S	OLIC	CITATIONS			
Tended. Offers must acknowledge receipt of this amendment prior t (a) By completing Items 8 and 15, and returning 1 submitted; or (c) By separate letter or telegram which inclu MENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR IN REJECTION OF YOUR OFFER. If by virtue of this amendr letter, provided each telegram or letter makes reference to	·		_		· ·	he offer	
12. ACCOUNTING AND APPROPRIATION DATA (If require	•	DIFIGURAÇÃO OF OOM	ITD (070/00050			
IT MODIFIES	APPLIES ONLY TO MO THE CONTRACT/ORE	DER NO. AS DESCRIBI	ED II	N ITEM 14.			
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO TRACT ORDER NO. IN ITEM 10A.	: (Specify authority) THE CHANC	GES SET FORTH IN ITEM 14 A	ARE N	MADE IN THE CON	-		
B. THE ABOVE NUMBERED CONTRACT/ORDER IS I appropriation date, etc.) SET FORTH IN ITEM 14, PL	MODIFIED TO REFLECT THE AI IRSUANT TO THE AUTHORITY	DMINISTRATIVE CHANGES (£ 7 OF FAR 43.103(b).	such as	changes in paying of	ffice,		
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED I	NTO PURSUANT TO AUTHOR	ITY OF:					
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor is not,	is required to sign	this document and ret	urn	co	pies to the i	issuing	office.
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Orga NAPA RIVER FLOOD PROTECTION PROJ NAPA RIVER, CALIFORNIA 1 ENCL							
REVISED PAGES: SECTION 13281A (A Except as provided herein, all terms and conditions of the d and effect.			ed, re	emains unchanged	and in full forc	e	
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF	CONT	RACTING OFFICE	R (Type or print	— <u>—</u>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF A	MERI	CA		16C. DA	TE SIGNED
(Signature of person authorized to sign)		BY(Signatur	e of (Contracting Officer	r)		

tape or a barrier installed at a reasonable distance from where the lead control work is performed.

3.2 USE OF HYGIENE FACILITIES

- a. Personnel and equipment shall be decontaminated when exiting the lead hazard control area. The Contractor shall comply with the following personnel and equipment decontamination procedures:
 - (1) HEPA vacuum outer garments and equipment.
 - (2) Wet Wipe Equipment.
 - (3) Remover outer layer of garments.
 - (4) Thoroughly wash face and hands, if showering not required.
 - (5) Shower (if applicable).
 - (6) Remove Respirator (if applicable).
 - (7) Exit lead hazard control area.
- b. The Contractor shall provide, and workers shall use, a change room to change into work clothing at the beginning of a work shift. At the end of the work shift workers shall change back into street clothing and leave contaminated work clothing at the site for disposal or laundering.
- c. The Contractor shall provide an eating facility as free as practical from lead contamination. Workers shall be allowed usage of the eating facility for rest/lunch breaks. 3.3 WASTE DISPOSAL PROCEDURES

3.3.1 Construction Debris and/or Sanitary Landfill Waste

The Contractor shall dispose of the following waste streams in a construction debris landfill: Building Demolition Debris, Used Personal Protective Equipment, and Disposable material from containment structures.

3.3.2 Waste Stream Classification

The Contractor shall determine the RCRA waste classification for all waste streams generated by the lead hazard control project. The Contractor shall perform the sampling and analysis , evaluate analytical results and propose waste stream treatment and disposal requirements for the contract. The Contracting Officer will approve waste stream treatment and disposal requirements proposed by the Contractor.

3.3.3 RCRA Subtitle C Hazardous Waste

The Contractor shall dispose of the following waste streams at the RCRA subtitle C Treatment Storage and Disposal Facility or at the RCRA subtitle C hazardous wastes landfill: Dust and paint chips from HEPA vacuuming operations.

3.3.4 Discovery of Lead Based Paint

For any previously untested building components suspected to contain lead based paint and located in areas impacted by the work, the Contractor shall

notify the Contracting Officer (CO) who will have the option of ordering up to 50 bulk samples to be obtained at the Contractor's expense and delivered to a laboratory accredited under the National Institute of Standards and Technology (NIST) "National Voluntary Laboratory Accreditation Program (NVLAP)" and analyzed by PLM at no additional cost to the Government.

Sampling activities undertaken to determine the presence of lead based paint shall be conducted by personnel who have successfully completed the EPA Model Accreditation Plan (MAP) "Building Inspector" training course required by 40 CFR 763, Subpart E, Appendix C.

Contractor will notify the CO about all structures that have not been inspected for lead based paint indicated in sheets C-1 and C-2. CO will then notify Donna Maxey, IH, at 916-557-7437.

3.4 LEAD HAZARD CONTROL PROCEDURES, METHODS AND TECHNIQUES.

3.4.1 Encapsulation

The selection and use of liquid encapsulation products shall comply with ASTM E 1796.

3.4.1.1 Encapsulation with Non-Reinforced Liquid Coating

Non-reinforced liquid encapsulation coatings shall comply with ASTM E 1795.

3.4.1.2 Encapsulation with Reinforced Liquid Coating

Reinforced liquid encapsulation coatings shall comply with ASTM E 1797.

3.4.1.3 Encapsulation with Adhesively Bonded Systems

Surface preparation shall follow the selected manufacturer's surface preparation recommendations. Loose paint shall be removed by wet scrapping. Adhesively bonded floor tile shall be installed according to manufacturer's directions. Manufacturer's adhesive recommendations shall be followed. Adhesively bonded covers that are used for encapsulation shall not be used for friction surfaces or on deteriorated components; i.e. rotten wood, rusted steel, spalled plaster, and masonry in need of re-pointing; severely deteriorated paint films; or on surfaces in which there is a known incompatibility between two existing coating layers.

3.4.2 Paint Removal Methods

Prohibited paint removal methods shall include: open flame burning or torching, including the use of heat guns having operating temperatures greater than 1,100 degrees F; machine sanding or grinding without HEPA exhaust; non-contained hydro blasting or high-pressure water wash; abrasive blasting or sandblasting without HEPA exhaust; dry scraping, except near electrical outlets or when using a heat gun. Chemical paint removers are prohibited.

3.4.2.1 Wet Scraping

Surfaces near electrical outlets shall not be moistened but shall be dry scraped only. Loose material shall be scraped from the surface and deposited onto the containment plastic. Damp scrapings shall be cleaned up